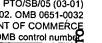
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ney Docket No.	D 2001.689 US D1	Ξ.	
		Shepard	<u> </u>	
	METHODS AND	COMPOSITIONS FOR INACTIV	ATING	

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label I	VO. □ V 130	172566 US			
APPLICA	TION ELEMENTS	ADDRESS TO	Assistant Cor Box Patent A	mmissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231							
1. See Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the	form (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 11 1 1] et set forth below) to of the invention set to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure	7. CD-ROM or Computer F 8. Nucleotide and/or (if applicable, all n a. Computer b. Specification Se i. CD ii. pa c. Statemen ACCOMPAN 9. Assignmen 10. (when their	CD-R in duplicate trogram (Appendia Amino Acid Sequencessary) Readable Form (Appendia Amino Acid Sequence Listing of Amount of	e, large table or x) ence Submission (CRF) n: 2 copies); or y of above copies CATION PARTS heet & document(s)) Power of Attorney ent (if applicable) Copies of IDS			
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Statement (IDS)/PTO-1449 Citations 12. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) Of prior application No.: O9 , 855,634 Prior application information: Examiner: T. Criares Group Art Unit: 1617 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	ode Label 31846 (Insert Customer No. or Altech I	or par code label here)	Correspon	ndence address below			
Name							
Address							
City		State	Zip (Code			
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Name (Print/Type)	William P. Ramey III	Registration No. (/	Attorney/Agent)	44,295			
Signature	1000		Date	06/24/2003			

Burden Hour Statement: This form is estimated to take 0.2 hours a complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Intermation Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





Approved for use through 04/30/2003. OMB 0651-0035

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FEE TRANSMITTAL for FY 2003

(\$)

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	To be assigned				
Filing Date	June 24, 2003				
First Named Inventor	Shepard, Scot				
Examiner Name	To be assigned				
Art Unit	TBA				
Attorney Docket No.	D 2001.689 US D1				

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Poposit Accounts		3. ADDITIONAL FEES						
Deposit O2-2334 O2-2		Large Entity Small Entity						
Oz-2/334 Number Deposit D	Denosit					Fee Description	Eog Baid	
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The Director is authorized to: (check all that apply) Charge fee(s) indicated below Cordit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		4050 4	۱ ۵	4050				
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1. BASIC FILING FEE Large Entity Small Entity		1251 1	110	2251	55	Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Pee		1252 4	410	2252	205	Extension for reply within second month		
1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970		1253 9	930	2253	465	Extension for reply within third month		
1001 750 2001 375	Fee Fee Fee Fee Description Fee Paid	1254 1,4	450	2254	725	Extension for reply within fourth month		
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1452 110 1451 1,510 Petition to revive - unavoidable 1452 110 1452 110 1452 110 1451 1,510 Petition to revive - unavoidable 1453 1,300 1452 110 1452 110 1452 110 1453 1,300 1452 110 1453 1,300 1452 110 1453 1,300 1452 110 1453 1,300 1452 110 1453 1,300 1450 1,300 14	4004 750 2004 275 Utility filing for	1255 1,9	970	2255	985	Extension for reply within fifth month	L	
1003 520 2003 260	[/50.00]	1401 3	320	2401	160	Notice of Appeal		
1451 1,510 145		1402 3	320	2402	160	Filing a brief in support of an appeal		
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1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 9 **Reissue		1806 1	180	1806				
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**or number previously paid, if greater; For Reissues, see above					Filina F	ee Paid CURTOTAL (2)		
	**or number previously paid, if greater; For Reissues, see above		y		9 1	SUBTOTAL (3) ((\$) 0		

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	William P. Ramey III	Registration No. (Attorney/Agent)	44,295	Telephone	302 933 4034		
Signature	1.7(1)			Date	6/24/2003		

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